

Figure 1 is a flowchart illustrating a process for parameter assessment. The process begins with a Start block, followed by a series of steps: 101 (Display a field for receiving a parameter name on a computer), 102 (Enter a parameter name into the computer), 103 (Display a field for receiving a parameter type on the computer), 104 (Enter a parameter type into the computer), 105 (Display a field for receiving a rule on a computer), and 106 (Enter a rule into the computer). These steps lead to a central processing block containing steps 107 through 112: 107 (Transmit the parameter name, the parameter type, and the rule to a server), 108 (Store the parameter name, the parameter type, and the rule in the server), 109 (Generate a function for assessing a parameter), 110 (Verify that the function is valid), 111 (If the function is not valid, then display a screen on the computer that allows editing of the rule), and 112 (Display a field for receiving a parameter). This central block then leads to a final sequence of steps: 113 (Enter the parameter into the computer), 114 (Transmit the parameter to the server), 115 (Generate an assessment of the parameter), 116 (Transmit the assessment from the server to the computer), 117 (Display the assessment on the computer), and finally a Finish block.

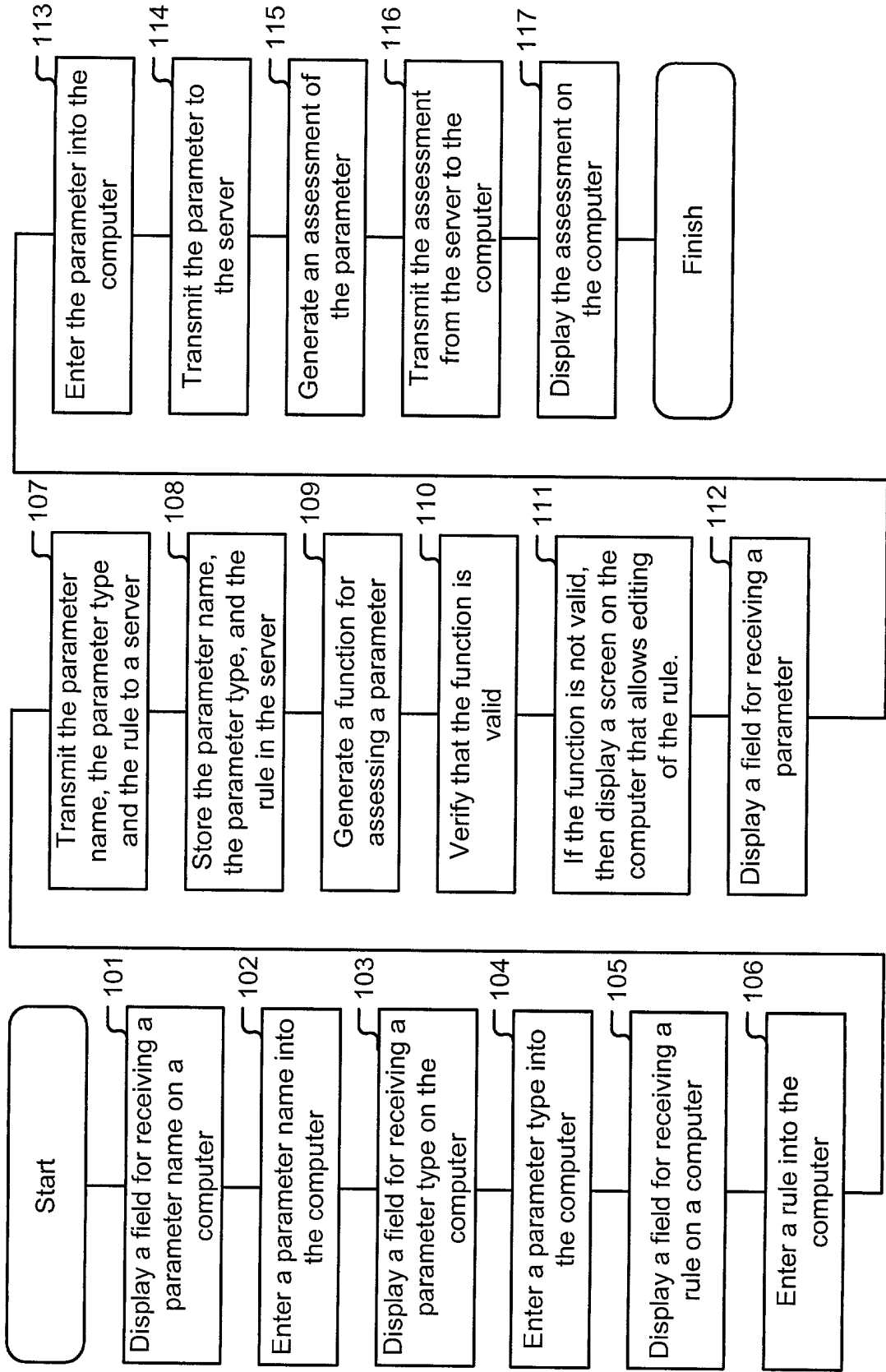


Figure 1

# Assessment Engine

Enter Parameter Name:

Enter Parameter Type:

Enter Rule:

Figure 2

# Assessment Engine

Enter Parameter Name:

Enter Parameter Type:

Edit Rule:

Figure 3

# Assessment Engine

Enter Automobile Color:

Enter Automobile Horsepower:

Enter Automobile Condition:

Enter Automobile Milage:

Automobile Assessment:

Figure 4

# Assessment Engine

Enter Automobile Color:

Enter Automobile Horsepower:

Enter Automobile Condition:

Enter Automobile Milage:

Automobile Assessment:

Figure 5

# Assessment Engine

Select Automobile Color: ☒ red ☐ green ☐ white

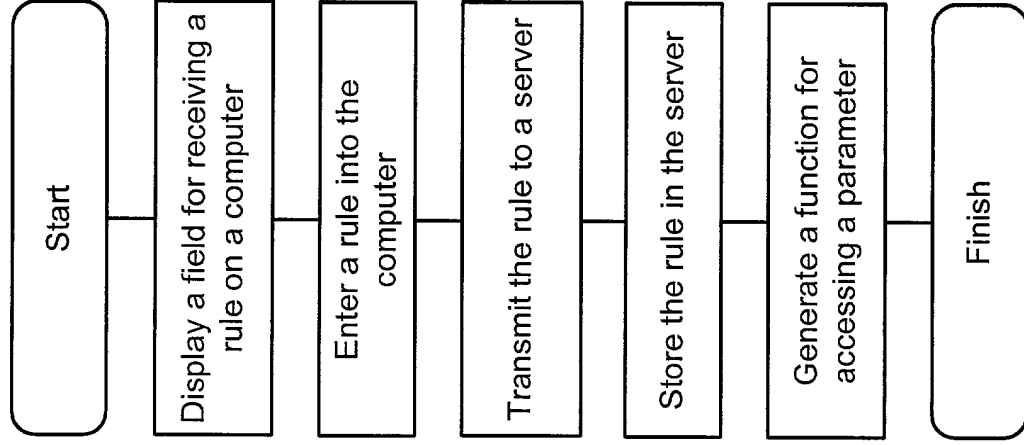
Enter Automobile Horsepower: 250

Enter Automobile Condition: good

Enter Automobile Milage: 50,000

Automobile Assessment: 325

Figure 6



*Figure 7*

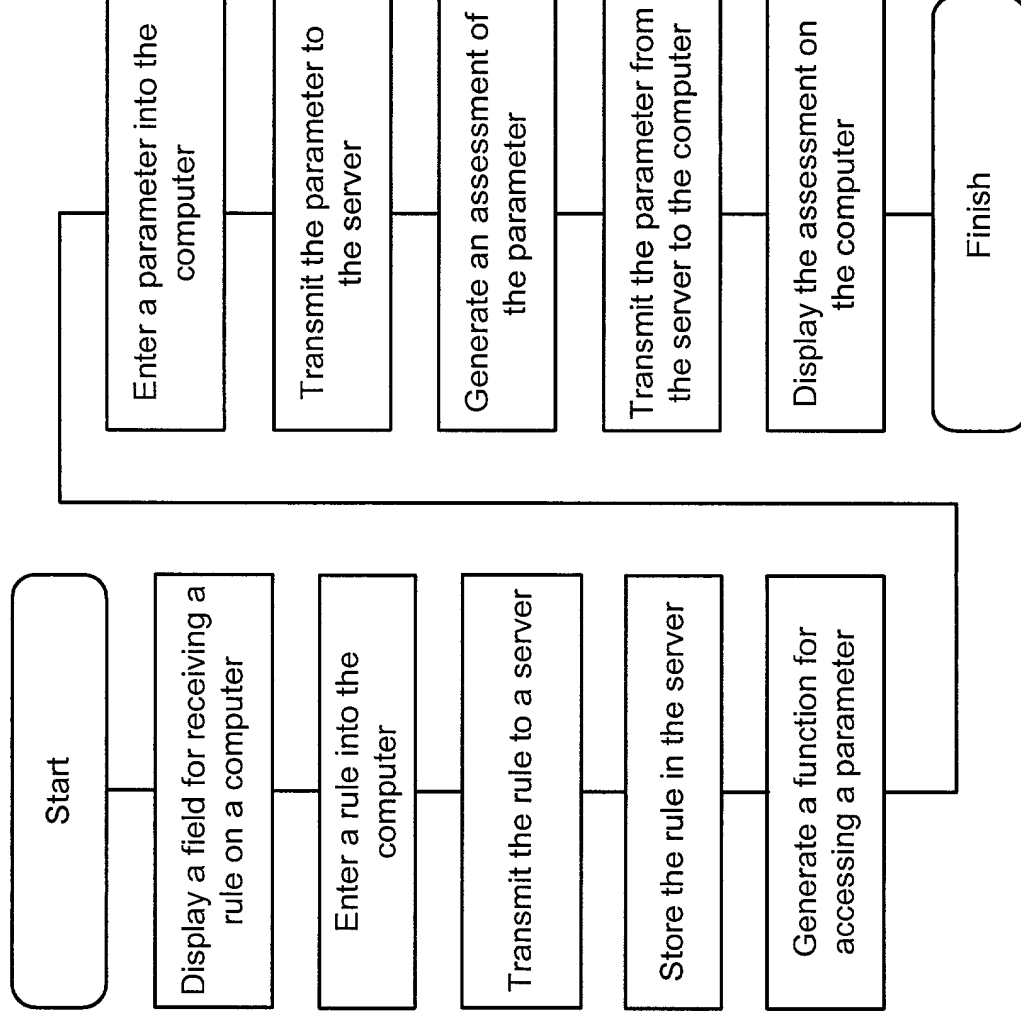


Figure 8



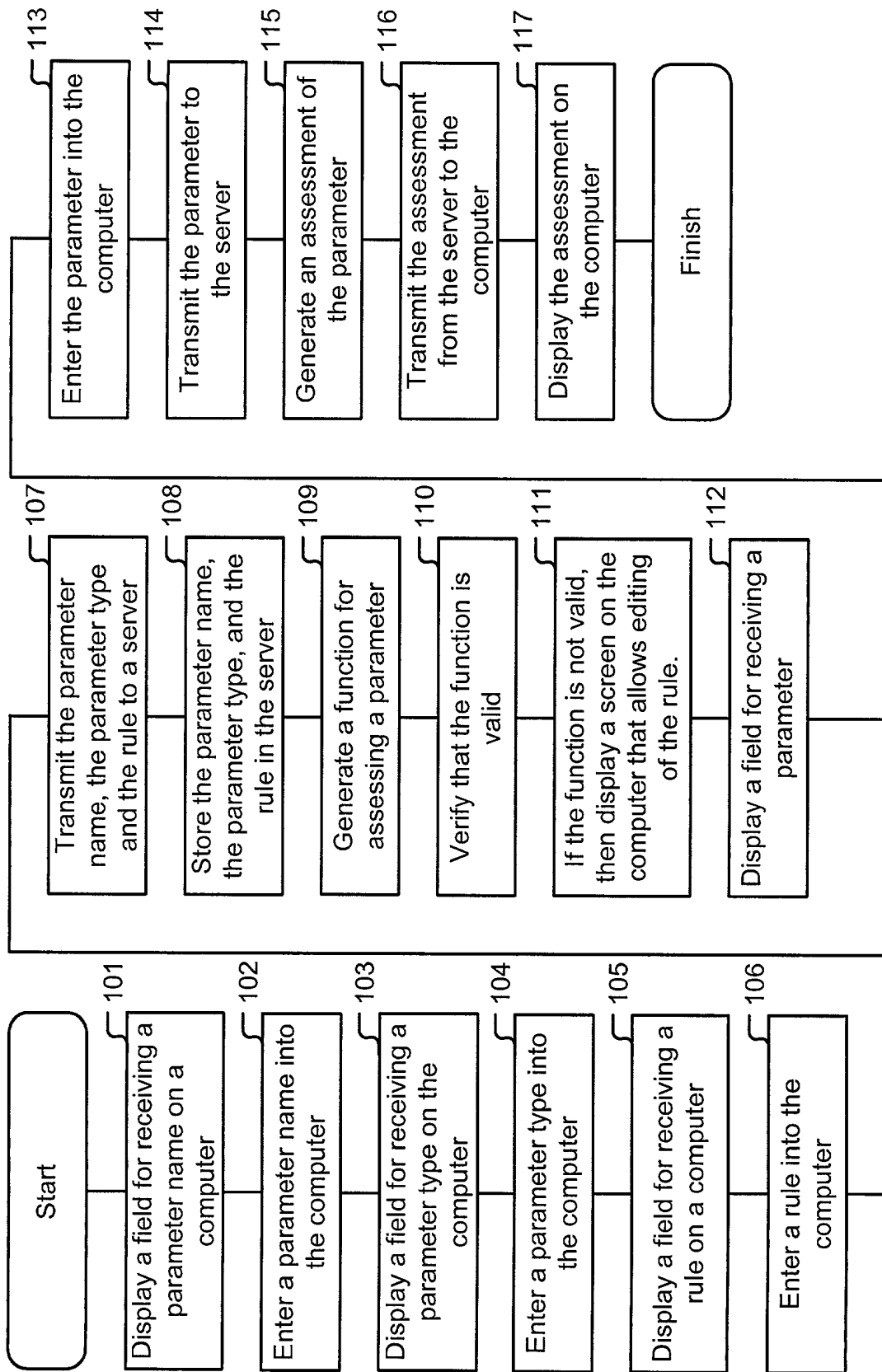


Figure 1

# Assessment Engine

Enter Parameter Name:

Enter Parameter Type:

Enter Rule:

Figure 2

# Assessment Engine

Enter Parameter Name:

Enter Parameter Type:

Edit Rule:

Figure 3

[illegible]

red

red

250

250

good

good

50,000

50,000

1000

# Assessment Engine

Enter Automobile Color:

Enter Automobile Horsepower:

Enter Automobile Condition:

Enter Automobile Milage:

Automobile Assessment:

Figure 5

# Assessment Engine

Select Automobile Color: ☒ red ☐ green ☐ white

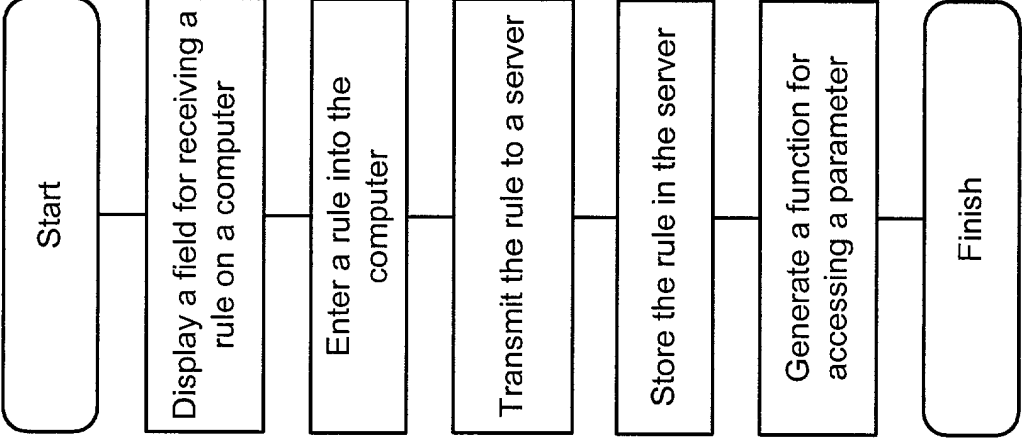
Enter Automobile Horsepower: 250

Enter Automobile Condition: good

Enter Automobile Milage: 50,000

Automobile Assessment: 325

Figure 6



*Figure 7*

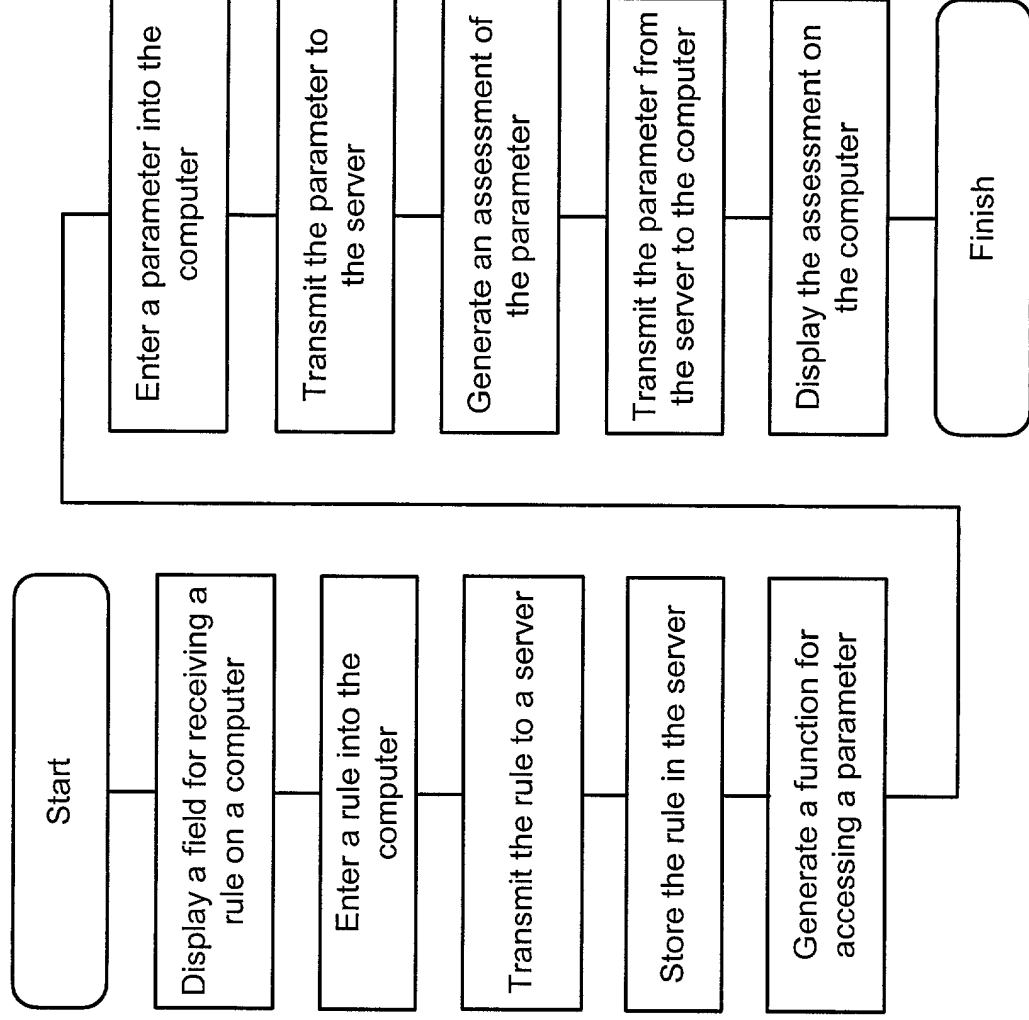


Figure 8



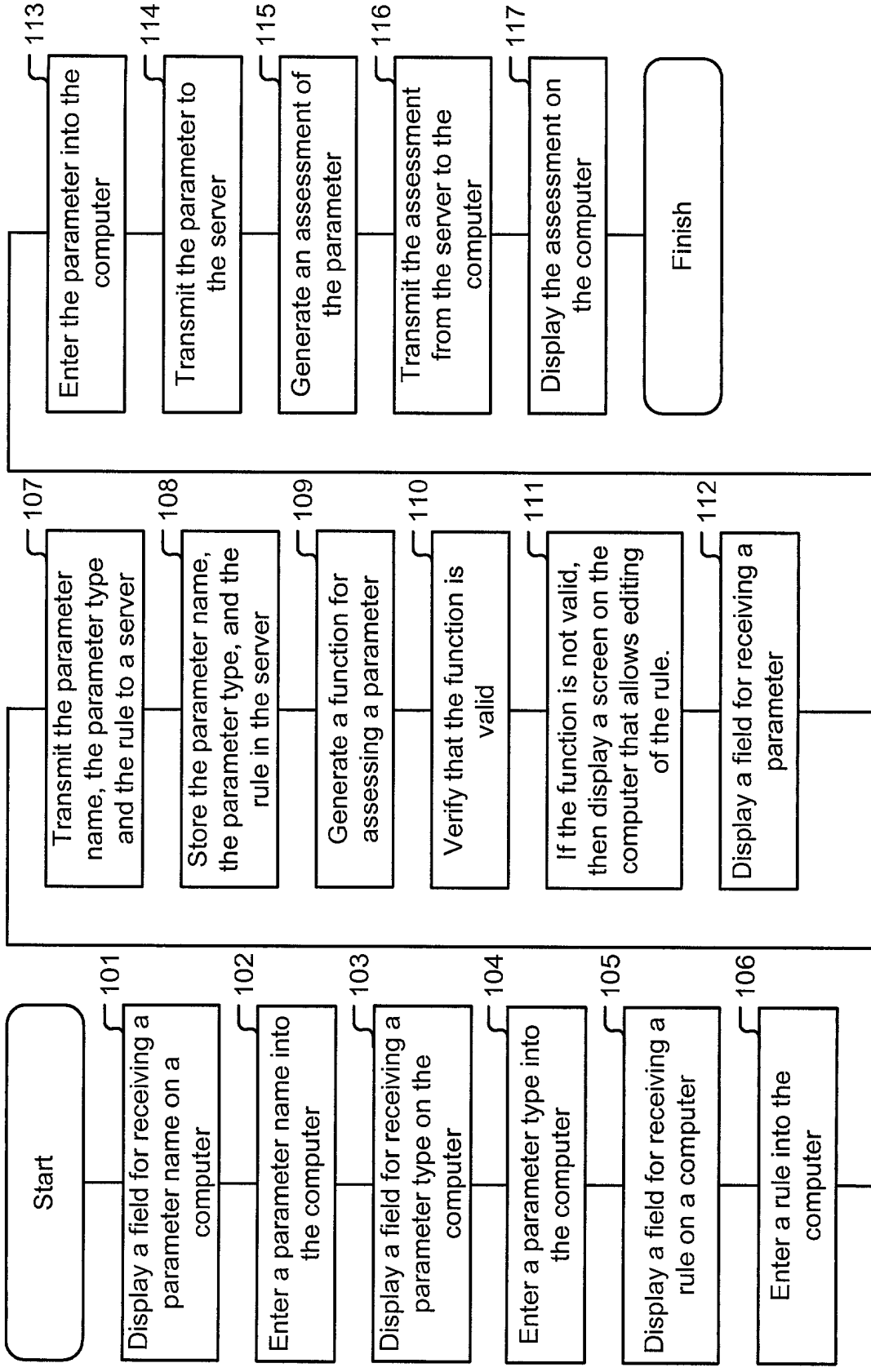


Figure 1

# Assessment Engine

Enter Parameter Name:

Enter Parameter Type:

Enter Rule:

Figure 2

# Assessment Engine

Enter Parameter Name:

Enter Parameter Type:

Edit Rule:

Figure 3

# Assessment Engine

Enter Automobile Color:

Enter Automobile Horsepower:

Enter Automobile Condition:

Enter Automobile Milage:

Automobile Assessment:

Figure 4

# Assessment Engine

Enter Automobile Color:

Enter Automobile Horsepower:

Enter Automobile Condition:

Enter Automobile Milage:

Automobile Assessment:

Figure 5

# Assessment Engine

Select Automobile Color: ☒ red ☐ green ☐ white

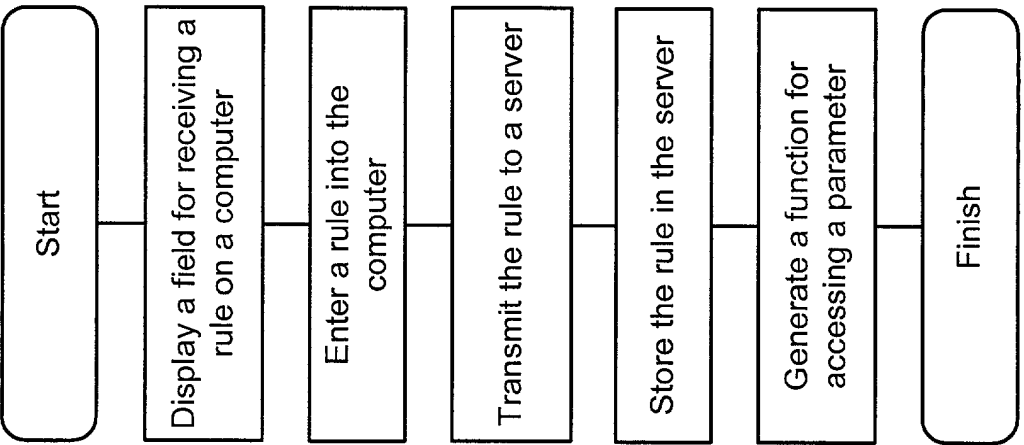
Enter Automobile Horsepower: 250

Enter Automobile Condition: good

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Automobile Assessment: 325

Figure 6



*Figure 7*

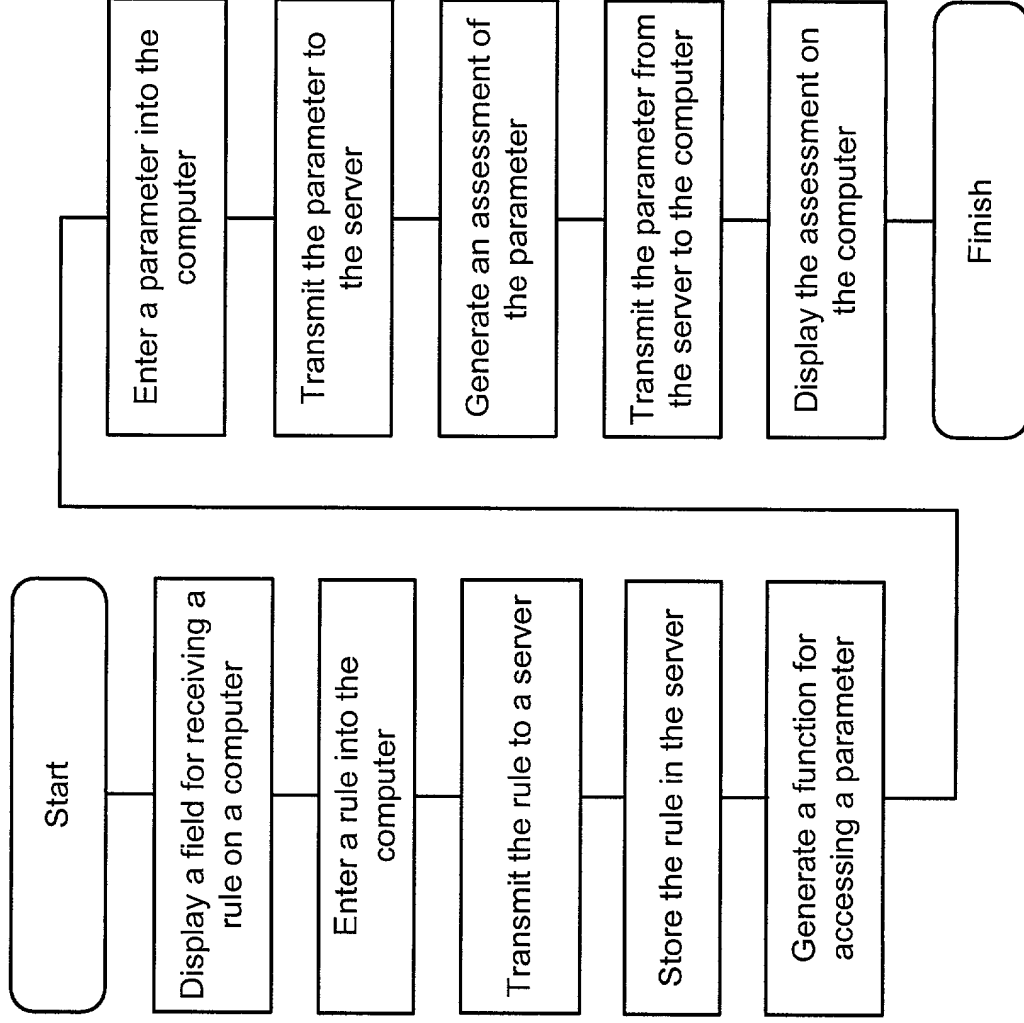


Figure 8